```
=> d his ful
      FILE 'REGISTRY' ENTERED AT 16:33:29 ON 15 AUG 2007
                  E "N-LAUROYL-L-ALANINE"/CN 5
L1            1 SEA ABB=ON   PLU=ON   N-LAUROYL-L-ALANINE/CN
                  D RN
                  E ALANINE/CN
L2            2 SEA ABB=ON   PLU=ON   ALANINE/CN
                  D RN
                  D RN 2
L3            3 SEA ABB=ON   PLU=ON   L1 OR L2
L4           12 SEA ABB=ON   PLU=ON   (ETHANOL OR GLYCEROL OR BENZYL ALCOHOL
                  OR PROPYLENE GLYCOL OR DIMETHYLSULPHOXIDE OR "N-METHYL
                  PYRROLIDONE" OR POLYETHYLENE GLYCOL OR CHLOROBUTANOL OR
                  FURFURAL OR "N,N-DIMETHYLACETAMIDE" OR GLYCEROL FORMAL OR
                  ISOPROPYLIDENE GLYCEROL OR ETHYL LACTATE OR ACETIC ACID OR
                  LACIC ACID)/CN
L5            1 SEA ABB=ON   PLU=ON   LACTIC ACID/CN
                  E "N-METHYLPYRROLIDONE"/CN 5
L6            1 SEA ABB=ON   PLU=ON   N-METHYLPYRROLIDONE/CN
                  E DMSO/CN 5
L7            1 SEA ABB=ON   PLU=ON   DMSO/CN
                  D CN
L8           15 SEA ABB=ON   PLU=ON   L4 OR L5 OR L6 OR L7
L9            7 SEA ABB=ON   PLU=ON   (MORPHINE OR SOMATOSTATIN OR HEPARIN
                  OR ERYTHROPOIETIN OR CALCITONIN OR HUMAN GROWTH HORMONE OR
                  LEUPROLIDE)/CN
                  E "A-INTERFERON"/CN 5
L10          20 SEA ABB=ON   PLU=ON   ("A-INTERFERON"? OR "B-INTER
                  FERON"?)/CN
                  E INTERLEUKIN/CN 5
L11        5646 SEA ABB=ON   PLU=ON   INTERLEUKIN?/CN
                  E THYREOTROPE/CN 5
L12          1 SEA ABB=ON   PLU=ON   "THYREOTROPHIC HORMONE"/CN
L13        5674 SEA ABB=ON   PLU=ON   L9 OR L10 OR L11 OR L12

      FILE 'HCAPLUS' ENTERED AT 16:39:26 ON 15 AUG 2007
L14      55485 SEA ABB=ON   PLU=ON   L3 OR (ALANINE OR ALA)(10A)ESTER
L15     839141 SEA ABB=ON   PLU=ON   L8 OR ETHANOL OR (ETHYL OR ET OR
                  BENZYL OR BZ)(W)(ALC OR ALCOHOL) OR GLYCEROL OR PROPYLENE
                  GLYCOL OR METHYLPYRROLIDONE OR (ME OR METHYL)(W)PYRROLIDONE
                  OR DMS DIMETHYLSULPHOXIDE OR DIMETHYLSULFOXIDE OR
                  (DIMETHYL OR DI(W)(METHYL OR ME))(W)(SULFOXIDE OR SULPHOXID
                  E)
L16     488627 SEA ABB=ON   PLU=ON   DI(W)(METHYLSULFOXIDE OR METHYLSULPHOXI
                  DE) OR (POLYETHYLENE OR POLY ETHYLENE)(W)GLYCOL OR
                  CHLOROBUTANOL OR CHLORO BUTANOL OR FURFURAL OR DIMETHYLACET
                  AMIDE OR DI(W)(METHYLACETAMIDE OR (METHYL OR ME)(W)ACETAMID
                  E) OR DIMETHYL ACETAMIDE OR (ETHYL OR ET)(W)LACTATE OR
                  ACETIC OR LACTIC
L17       8881 SEA ABB=ON   PLU=ON   L14 AND (L15 OR L16)
L18       6421 SEA ABB=ON   PLU=ON   L17 AND (L13 OR PROTEIN OR PEPTIDE OR
                  POLYPROTEIN OR POLYPEPTIDE OR AMINO OR VITAMIN OR VIT OR
                  NUCLEIC OR DNA OR DEOXYRIBONUCLEIC OR DEOXY RIBONUCLEIC OR
                  OLGIONUCLEOTIDE OR NUCLEOTIDE OR MORPHINE OR (ALPHA OR
                  BETA OR A OR B)(W)(INTERFERON OR IFN) OR SOMATOSTATIN OR
                  HEPARIN)
L19         86 SEA ABB=ON   PLU=ON   L17 AND (INTERLEUKIN OR ERYTHROPOIETIN
                  OR CALCITONIN OR HGH OR HUMAN GROWTH HORMONE OR THYREOTROP?
                  OR LEUPROLIDE)
L20       6425 SEA ABB=ON   PLU=ON   L18 OR L19
```

```
      FILE 'REGISTRY' ENTERED AT 16:47:10 ON 15 AUG 2007
L21            2 SEA ABB=ON  PLU=ON  (SQUALENE OR BENZYLBENZOATE OR ETHYL
                   OLEATE)/CN
L22            1 SEA ABB=ON  PLU=ON  BENZYL BENZOATE/CN
               E SOYABEAN OIL/CN 5
L23            1 SEA ABB=ON  PLU=ON  "SOYABEAN OIL"/CN
               E SOYA OIL/CN 5
L24            4 SEA ABB=ON  PLU=ON  L21 OR L22 OR L23


      FILE 'HCAPLUS' ENTERED AT 16:59:34 ON 15 AUG 2007
L25          146 SEA ABB=ON  PLU=ON  L20 AND (L24 OR SQUALENE OR (SOYABEAN
                   OR SOYBEAN OR SOYA OR SOY)(3A)OIL OR TRIGLYCERIDE OR TRI
                   GLYCERIDE OR BENZYLBENZOATE OR (BZ OR BENZYL)(W)BENZOATE
                   OR (ET OR ETHYL)(W)OLEATE)
L26            4 SEA ABB=ON  PLU=ON  L25 AND (?GEL OR GELLING OR GEL OR
                   GELLED)
L27            1 SEA ABB=ON  PLU=ON  L25 AND (HEAT OR THERMAL?)(5A)SENSITIV?
               E PHASE TRANSITION TEMPERATURE+ALL/CT
L28         4975 SEA ABB=ON  PLU=ON  "PHASE TRANSITION TEMPERATURE"/CT
L29            1 SEA ABB=ON  PLU=ON  L25 AND L28
L30            4 SEA ABB=ON  PLU=ON  L26 OR L27 OR L29
               D QUE L26
               D QUE L27
               D QUE L29
               D L30 1-4
L31            1 SEA ABB=ON  PLU=ON  L25 AND ORGANOGEL?
L32            0 SEA ABB=ON  PLU=ON  L31 NOT L30


      FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS' ENTERED
      AT 17:11:09 ON 15 AUG 2007
L33           45 SEA ABB=ON  PLU=ON  L25
L34            1 SEA ABB=ON  PLU=ON  L33 AND (GELLING OR GEL OR GELLED OR
                   ORGANOGEL?)
L35            0 SEA ABB=ON  PLU=ON  L33 AND ((HEAT OR THERMAL?)(5A)
                   SENSITIV? OR TRANSIT?(3A)(TEMP OR TEMPERATURE))
L36           22 SEA ABB=ON  PLU=ON  L33 AND (ADMIN? OR DELIVER?)
L37           22 SEA ABB=ON  PLU=ON  L34 OR L36
L38           21 DUP REM L36 (1 DUPLICATE REMOVED)
               D 1-21 IBIB ABS


      FILE 'HCAPLUS' ENTERED AT 17:20:51 ON 15 AUG 2007
L39           39 SEA ABB=ON  PLU=ON  L25 AND (TRANSIT?(3A)(TEMP OR TEMPERATU
                   RE) OR ADMIN? OR DRUG(3A)DELIVER?)
L40           37 SEA ABB=ON  PLU=ON  L39 NOT L30
L41           29 SEA ABB=ON  PLU=ON  L40 AND PATENT/DT
L42           20 SEA ABB=ON  PLU=ON  L41 AND (PY<2002 OR PRY<2002 OR
                   AY<2002)
L43            8 SEA ABB=ON  PLU=ON  L40 NOT L41
L44            5 SEA ABB=ON  PLU=ON  L43 AND PY<2002
L45           25 SEA ABB=ON  PLU=ON  L42 OR L44
               D 1-25
               E GLYCERIDES+ALL/CT
L46        87766 SEA ABB=ON  PLU=ON  GLYCERIDES/CT
               E SOYBEAN OIL+ALL/CT
L47        23472 SEA ABB=ON  PLU=ON  "SOYBEAN OIL"/CT
               E "FATS AND GLYCERIDIC OILS"+ALL/CT
L48       103721 SEA ABB=ON  PLU=ON  "FATS AND GLYCERIDIC OILS"+OLD/CT
L49           42 SEA ABB=ON  PLU=ON  L28 AND (L46 OR L47 OR L48 OR L24 OR
                   SQUALENE OR (SOYABEAN OR SOYBEAN OR SOYA OR SOY)(3A)OIL OR
```

```
                    TRIGLYCERIDE OR TRI GLYCERIDE OR BENZYLBENZOATE OR (BZ OR
                    BENZYL)(W)BENZOATE OR (ET OR ETHYL)(W)OLEATE)
                    E SOLVENTS+ALL/CT
L50        59337 SEA ABB=ON   PLU=ON   SOLVENTS/CT
L51           13 SEA ABB=ON   PLU=ON   L49 AND (L15 OR L16 OR L50)
L52           12 SEA ABB=ON   PLU=ON   L51 NOT (L30 OR L45)
                    D QUE L51
                    D L52 1-12
      FILE 'MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS' ENTERED
      AT 17:28:57 ON 15 AUG 2007
L53            0 SEA ABB=ON   PLU=ON   L51
      FILE 'MEDLINE' ENTERED AT 17:31:19 ON 15 AUG 2007
                    E TRANSITION TEMPERATURE+ALL/CT
L54          604 SEA ABB=ON   PLU=ON   ("TRANSITION TEMPERATURE"/CT OR
                 H1.671.868.850./CT)
                    E SOYBEAN OILS+ALL/CT
                    E E2+ALL
L55        99403 SEA ABB=ON   PLU=ON   "PLANT OILS"+ALL/CT
                    E SQUALENE+ALL/CT
L56         1319 SEA ABB=ON   PLU=ON   (SQUALENE/CT OR D2.455.326.271.665.806.
                 /CT OR D2.455.849.919.681./CT)
                    E BENZOATES+ALL/CT
L57        27726 SEA ABB=ON   PLU=ON   (BENZOATES/CT OR D2.241.223.100.140.100
                 ./CT)
                    E TRIGLYCERIDES+ALL/CT
L58        47997 SEA ABB=ON   PLU=ON   (TRIGLYCERIDES/CT OR D10.351.801./CT)
                    E OLEIC ACIDS+ALL/CT
L59         9562 SEA ABB=ON   PLU=ON   ("OLEIC ACIDS"/CT OR D10.251.355.325.60
                 0./CT)
L60           16 SEA ABB=ON   PLU=ON   L54 AND (L55 OR L56 OR L57 OR L58 OR
                 L59)
                    E SOLVENTS+ALL/CT
L61        26013 SEA ABB=ON   PLU=ON   (SOLVENTS/CT OR D27.720.844./CT)
L62            0 SEA ABB=ON   PLU=ON   L60 AND L61
                    E ALANINE+ALL/CT
L63        20044 SEA ABB=ON   PLU=ON   (ALANINE/CT OR D12.125.42./CT)
L64            0 SEA ABB=ON   PLU=ON   L60 AND L63
                    D KWIC L60
L65         1003 SEA ABB=ON   PLU=ON   ((L55 OR L56 OR L57 OR L58 OR L59))
                 AND L61
L66            3 SEA ABB=ON   PLU=ON   L65 AND L63
                    E ESTERS+ALL/CT
L67        10897 SEA ABB=ON   PLU=ON   (ESTERS/CT OR D2.241.400./CT)
L68            1 SEA ABB=ON   PLU=ON   L66 AND L67
                    D QUE L68
                    D


      FILE 'HCAPLUS, MEDLINE, BIOSIS, EMBASE, WPIX, JAPIO, PASCAL, DISSABS'
      ENTERED AT 17:35:55 ON 15 AUG 2007
L71         1826 SEA ABB=ON   PLU=ON   "LEROUX J"?/AU
L72           65 SEA ABB=ON   PLU=ON   ("COUFFIN-HOARAU A"? OR "HOARAU-COUFFIN
                 A"? OR "COUFFIN A"? OR "HOARAU A"?)/AU
L73           19 SEA ABB=ON   PLU=ON   L71 AND L72
L74            2 SEA ABB=ON   PLU=ON   (L71 OR L72) AND (L25 OR L49)
L75           19 SEA ABB=ON   PLU=ON   L73 OR L74
L76            5 DUP REM L75 (14 DUPLICATES REMOVED)
                    D 1-5 IBIB ABS


      FILE 'HOME' ENTERED AT 17:46:40 ON 15 AUG 2007
```